LTA: 212Xc06

NAME: Wabeno Drumlins ACRES: 103085.31 SQUARE MILES: 161.071

DESCRIPTION:

The characteristic landform pattern is rolling drumlins and inter-drumlin drainageways. Soils are predominantly moderately well drained silt loam over acid loamy sand till. Common habitat types include AViO/AH, forested lowland, and ATM.

**CLIMATE** 

CODE PERCENT 33 9 43 0 44 88 62

**GEOLOGY** 

BEDROCK TYPE DESCRIPTION Igneous, Metamorhpic, and Volcanic Rock

AVERAGE DEPTH TO BEDROCK 10000 BEDROCK DEPTH DESCRIPTION

Bedrock is between 100 feet and 50 feet of the land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS **TOPOGRAPHY** Rolling

Till Deposition

SURFACE Drumlin Moraine

SOIL INFORMATION

SOIL ASSOCIATIONS

Wabeno-Laona-Goodwit-Moodig-Lupton

SOIL DESCRIPTION

Moderately well drained and somewhat poorly drained loamy soils with a silt

loam or fine sandy loam surface over a fragipan over non-calcareous loamy

sand till, along with very poorly drained nonacid organic soils.

SURFACE TEXTURES SIL-FSL-MK

GENERAL TEXTURES Loamy-Mucky

**HABITAT 3** 

FAMILY TEXTURES COL-SP

DRAINAGE CLASSES MWD-SPD-VPD

PARENT MATERIAL Till-Outwash-Organic

KOTAR'S HABITAT

HABITAT 1 **HABITAT 2** 

AViO/AH Lowland

ATM

**HABITAT 4** 

**HABITAT 5** 

HABITAT 6

\*Listed in order of probability occurrence, with each having an occurrence of 10% or

greater

WISCLAND LAND COVER

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	1251	1
Bare Land	116	0
Forested Wetland	7328	7
Grassland	2220	2
High Intensity Urban Area	128	0
Low Intensity Urban Area	18	0
Nonforested Wetland	2839	3
Open Water	383	0
Shrubland	14	0
Upland Broad-leaved Deciduous	79363	78
Upland Coniferous Forest	1603	2
Upland Mixed Deciduous/Conifer	6152	6

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION

Hydrographic

BHH/P 9 Beech, Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine HH/P

Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine 66

Sugar Maple, Yellow Birch, White Pine, Red Pine NH/P 9

PW/PR 0 White Pine, Red Pine

PJ/OX 0 Jack Pine, Scrub Oak and Barrens

Aspen, White Birch, Pine ABW/P 0

SC13 Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS OPEN WATER SURFACE DRAINAGE INTERMITTENT MARSH **DEPTH TO** STREAMS ACRES AQUIFER 80 Miles 20'-50' 9 Miles 238 Acres 6845 Acres rectangular